| Electronic Patent Application Fee Transmittal |                                                          |          |          |        |                         |  |  |
|-----------------------------------------------|----------------------------------------------------------|----------|----------|--------|-------------------------|--|--|
| Application Number:                           | 10768767                                                 |          |          |        |                         |  |  |
| Filing Date:                                  | 30-Jan-2004                                              |          |          |        |                         |  |  |
| Title of Invention:                           | COOLING OF ELECTRONICS BY ELECTRICALLY CONDUCTING FLUIDS |          |          |        |                         |  |  |
| First Named Inventor/Applicant Name:          | Uttam Ghoshal                                            |          |          |        |                         |  |  |
| Filer:                                        | Andrew C. Graham/Katrina Prati                           |          |          |        |                         |  |  |
| Attorney Docket Number:                       | 089-0001-1                                               |          |          |        |                         |  |  |
| Filed as Large Entity                         |                                                          |          |          |        |                         |  |  |
| Utility Filing Fees                           |                                                          |          |          |        |                         |  |  |
| Description                                   |                                                          | Fee Code | Quantity | Amount | Sub-Total in<br>USD(\$) |  |  |
| Basic Filing:                                 |                                                          |          |          |        |                         |  |  |
| Pages:                                        |                                                          |          |          |        |                         |  |  |
| Claims:                                       |                                                          |          |          |        |                         |  |  |
| Miscellaneous-Filing:                         |                                                          |          |          |        |                         |  |  |
| Petition:                                     |                                                          |          |          |        |                         |  |  |
| Patent-Appeals-and-Interference:              |                                                          |          |          |        |                         |  |  |
| Post-Allowance-and-Post-Issuance:             |                                                          |          |          |        |                         |  |  |
| Certificate of correction                     |                                                          | 1811     | 1        | 100    | 100                     |  |  |
| Extension-of-Time:                            |                                                          |          |          |        |                         |  |  |

| Description    | Fee Code            | Quantity | Amount | Sub-Total in<br>USD(\$) |
|----------------|---------------------|----------|--------|-------------------------|
| Miscellaneous: |                     |          |        |                         |
|                | Total in USD (\$) 1 |          |        | 100                     |